

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Art Unit: 1621

ZIMMERMAN ET AL.

Examiner: O'Sullivan, Peter G.

APPLICATION NO: 09/991,184 FILED: NOVEMBER 16, 2001

FOR: CRYSTAL MODIFICATION OF A N-PHENYL-2-PYRIMIDINEAMINE

DERIVATIVE, PROCESSES FOR ITS MANUFACTURE AND ITS

USE

MS: Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is being filed in accordance with 37 C.F.R. §1.97(d).

In accordance with 37 C.F.R. §1.56, applicant wishes to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

The listed references are of record in parent Application No. 09/463,097 filed January 18, 2000, and copies are available therein. However, applicant is willing to send copies of any or all of these references at the Examiner's request.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Oona A. Jackson

Reg. No. 48,152

Attorney for Applicant

Novartis Corporate Intellectual Property One Health Plaza, Building 104 East Hanover, NJ 07936-1080 (862) 778-7852

Date: 2/8/04

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FORM PTO-1449 (REV., 7-85)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO. 4-30096B APPLICATION NO. 09/991,184 APPLICANT ZIMMERMANN ET AL. **FILING DATE NOVEMBER 16, 2001**

Group 1621

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME .	CLASS	SUBCLASS	FILING DATE
	AA	4,351,832	9/28/82	Rakhit et al.	514	252	
	AB	6,048,866	4/11/00	Hutchings et al.	514	312	
	AC						
	AD						
	AE						
	AF					-	
	AG						
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	AJ						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN YES	SLATION NO
-	AM	85/00604	2/14/85	wo				
	AN							
	AO							
	AP							
	AQ							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AR	Jürg Zimmerman et al., "Potent and Selective Inhibitors of the Abl-Kinase: Phenylaminopyrimidine (PAP) Derivatives," Bioorganic & Medicinal Chemistry Letters, Vol. 7(2), pp. 187-192 (1997)
AS	Stephen Byrn et al., "Pharmaceutical Solids: A Strategic Approach to Regulatory Considerations," Pharmaceutical Research, Vol. 12(7), pp. 945-954 (1995)
АТ	R. J. Davey et al., "Polymorphism in Molecular Crystals: Stabilization of a Metastable Form by Conformational Mimicry," J. Am. Chem. Soc., Vol. 119, pp. 1767-1772 (1997)

EXAMINER

DATE CONSIDERED

Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in *EXAMINER: conformance and not considered. Include a copy of this form with the next communication to applicant.

" FORM PTO-1449 (REV-7-85)

EXAMINER

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO. 4-30096B APPLICATION NO. 09/991,184 APPLICANT ZIMMERMANN ET AL. FILING DATE. **NOVEMBER 16, 2001**

Group 1621

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	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILI	NG DATE	
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	DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN YES	SLATION NO	
ВМ		·						
BN								
во		100						
ВР								
BQ								
BR	Ther., Vol. 76(1-3), pp. 55-71 (1997)							
BS								
ВТ	Radebough, Galen W., "Preformulation,"Remington: The Science and Practice of Pharmacy, 20 th							
	BB BC BE BF BG BH BI BL BM BN BO BP BQ	BA BB BC BD BE BF BG BH BI BJ BK BL DOCUMENT NUMBER BM BN BN BO BP BQ OTHER DOC Receptor, the Fibrobla Ther., Vol. 76(1-3), pp Marjukka Myllärniemi Receptor In Vitro Inhib Cardiovascular Drugs Radebough, Galen W	BA BB BC BD BE BF BG BH BI BJ BK BL BC DOCUMENT NUMBER BM BN	BA BB BC BD BE BF BG BH BI BJ BK BL BC BN BC BN BC BN BC BC BN BC	BA BB BC BB BC BF BG BH BI BI BJ BL FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER BN BN BN BN BN BO BP BQ OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, E Receptor, the Fibroblast Growth Factor Receptor, and Src Family Tyrosine Ther., Vol. 76(1-3), pp. 55-71 (1997) Marjukka Myllärniemi et al., "Selective Tyrosine Kinase Inhibitor for the Plat Receptor in Vitro Inhibits Smooth Muscle Cell Proliferation After Reinjury of Cardiovascular Drugs and Therapy, Vol. 13, pp. 159-168 (1999) Radebough, Galen W., "Preformulation,"Remington: The Science and Pra	BA BB BC BC BD BE BF BG BH BI BI BJ BK BL BC BD BC BE BF BG BH BI BI BJ BJ BK BL BL BD BC BC BD BC	BA BB BC BC BD BE BF BG BH BI BI BJ BC BC BD BC BC BD BC	

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